	Application No.	Applicant(s)
Notice of Allowability	10/005 507	MEDTHEIM ET AL
	10/805,587 Examiner	WERTHEIM ET AL.  Art Unit
	Scott J. Sugarman	2873
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the amendment of 11</u>	<u>-1-06/11-29-06</u> .	
2. The allowed claim(s) is/are <u>1-3</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra he header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
		•
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informa	I Patent Application
Notice of Preferences Cited (F70-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	• •
_	Paper No./Mail E 7. ☐ Examiner's Amer	Date
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7.   Examiner's Amer	idment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ment of Reasons for Allowance
C. Diological material	9.	
<i>,</i>		

**Art Unit: 2873** 

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-3 allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or suggest a non-shrouded device having a plurality of individually programmable light emitting diodes; a plurality of convex lenses, each associated with a respective one of the programmable light emitting diodes; a test pattern disposed among the programmable light emitting diodes; where the light emitting diodes are programmed to focus light in the manner prescribed by claim 1; where contrast sensitivity, accommodation, convergence and acuity of a subject are computed from the specific points; and where the test pattern is used to determine an optimum sunglass or filter color and density for the subject based on the computed contrast sensitivity, accommodation, convergence and acuity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Art Unit: 2873

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Scott J. Sugarman whose telephone number is

(571)272-2340.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ricky L. Mack can be reached on (571)272-2333. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 5, 2007